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TENT COOPERATION TREATY



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference F9331	FOR FURTHER ACTION	ON	See Form PCT/IPEA/416	
International application No.	International filing date (a	lay/month/year)	Priority date (day/month/year)	
1		(21.11.2003)	22 November 2002 (22.11.2002)	
International Patent Classification (IPC) or n C06D 5/00, C06B 21/00, 23/00,			21/26	
Applicant NII	PPON KAYAKU KAB	BUSHIKI KAIS	НА	
This report is the international prelin Authority under Article 35 and trans	minary examination report, smitted to the applicant acco	established by this ording to Article 36	International Preliminary Examining 6.	
2. This REPORT consists of a total of	3 sheets, inc	luding this cover s	heet.	
3. This report is also accompanied by	ANNEXES, comprising:	_		
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
This report contains indications relating to the following items:				
Box No. I Basis of the report				
Box No. II Priority				
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of invention				
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited				
Box No. VII Certain defec	Box No. VII Certain defects in the international application			
Box No. VIII Certain obser	vations on the international	application		
Date of submission of the demand	D	ate of completion	of this report	
24 March 2004 (24.03	.2004)	20	May 2004 (20.05.2004)	
Name and mailing address of the IPEA/JP		authorized officer		
Facsimile No.		elephone No.		

Translation





Box No	I Basis of the report
1. With other	regard to the language, this report is based on the international application in the language in which it was filed, unless wise indicated under this item.
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:
	international search (under Rules 12.3 and 23.1(b))
}	publication of the international application (under Rule 12.4)
	international preliminary examination (under Rules 55.2 and/or 55.3)
Jurni.	regard to the elements of the international application, this report is based on (replacement sheets which have been hed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" re not annexed to this report):
	The international application as originally filed/furnished
	the description:
	pages, as originally filed/furnished pages* received by this Authority on
İ.,	pages* received by this Authority on pages* received by this Authority on
l —	the claims:
	pages, as originally filed/furnished pages*, as amended (together with any statement) under Article 19
	pages*, as amended (together with any statement) under Article 19 pages* received by this Authority on
	pages* received by this Authority on
<u> </u>	the drawings:
''	pages, as originally filed/furnished
1	pages*, as originarly incurrent institution
	pages* received by this Authority on
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.	The amendments have resulted in the cancellation of:
	the description, pages
	Abouting N
	the drawings, sheets/figs
	the sequence listing (specify):
	any table(s) related to sequence listing (specify):
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
	the description, pages
	the claims, Nos the drawings, sheets/figs
	the sequence listing (specify):
	any table(s) related to sequence listing (specify):
	and more and the sequence fishing (specify):
* If item	4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Internation plication No.
PCT/JP03/14931

1-22	YES
	NO
1-22	YES
	NO
1-22	YES
	NO

A constitution wherein, in a cylindrically molded gas-generating agent formed of a non-azide composition, the agent is molded in a shape squeezed at both ends is neither described in any of the documents cited in the ISR nor obvious to a person skilled in the art.